Environmental Services Program Air Monitoring Sites and Pollutants Monitored

Kansas City Area Air Monitoring Sites		
Site Names	Pollutants Monitored	Site Status at end of FY2010
Watkins Mill State Park, Lawson, Clay County	Ozone (O3)	Active April 1- October 31
Liberty, Clay County	Nitrogen Dioxide (NO2), Ozone (O3), Inhalable Particulate (PM2.5)	Active
Trimble, Clinton County	Ozone (O3)	Active April 1- October 31
Rocky Creek, Clay County	Ozone (O3)	Active April 1- October 31
Troost, Kansas City, Jackson County	Sulfur Dioxide (SO2), Inhalable Particulate (PM2.5), Inhalable Particulate (PM10), Nitrogen Dioxide (NO2)	Active
Van Brunt, Kansas City, Jackson County	Inhalable Particulate (PM10)	Active
Richards Gebauer South, Cass County	Ozone (O3), Inhalable Particulate (PM2.5)	Active

St. Louis Area Air Monitoring Sites			
Site Names	Pollutants Monitored	Site Status at end of FY2010	
Orchard Farm School, Orchard Farm, St. Charles County	Ozone (O3)	Active	
Highway 94, West Alton, St. Charles County	Nitrogen Dioxide (NO2), Ozone (O3)	Active	
Arnold West, Jefferson County	Ozone (O3), Inhalable Particulate (PM2.5)	Active	
Mound Street, St. Louis City	Formaldehyde, Benzene, Toluene, Mercury	Active	

Herculaneum Area Air Monitoring Sites		
Site Names	Pollutants Monitored	Site Status at end of FY2010
Dunklin H.S., Herculaneum, Jefferson County	Lead (Pb)	Active
Main Street, Herculaneum, Jefferson County	Sulfur Dioxide (SO2), Lead (Pb), Metals	Active
Broad Street, Herculaneum, Jefferson County	Lead (Pb)	Inactive
Circle Street, Herculaneum, Jefferson County	Lead (Pb)	Inactive
Bluff, Herculaneum, Jefferson County	Lead (Pb)	Inactive
Pevely, Herculaneum, Jefferson County	Lead (Pb)	Active
Sherman, Herculaneum, Jefferson County	Lead (Pb)	Active
Pevely North, Herculaneum, Jefferson County	Lead (Pb)	Active



Iron, Ste. Genevieve, Perry, St. Francois and Reynolds County Air Monitoring Sites		
Site Names	Pollutants Monitored	Site Status at end of FY2010
Farrar, Perry County	Ozone (O3)	Active April 1 – Oct. 31, 2009
Bonne Terre, Ste. Genevieve County	Nitrogen Dioxide (NO2), Ozone (O3), Inhalable Particulate (PM2.5)	Active
Glover, Iron County	Lead (Pb)	Active
Park Hills, St. Francois County	Lead (Pb)	Active
St. Joe State Park, St. Francois County	Lead (Pb)	Active
Bixby West, Iron County	Lead (Pb)	Active
Oates, Iron County	Lead (Pb)	Active
Fletcher, Reynolds County	Lead (Pb)	Active
Bills Creek, Reynolds County	Lead (Pb)	Active
Corridon, Reynolds County	Lead (Pb)	Active

Southern Missouri Air Monitoring Sites		
Site Names	Pollutants Monitored	Site Status at end of FY2010
El Dorado Springs, Cedar County	Inhalable Particulate (PM 2.5), Ozone (O3)	Active
Mingo Swamp, Stoddard County	Mercury deposition, Haze Camera	Active
Alba, Jasper County	Ozone	Active April 1 – October 31
Carthage, Jasper County	PM10, Ozone	Active
Branson, Taney County	Ozone	Active April 1 – October 31
Ste. Genevieve, Ste. Genevieve County	Inhalable Particulate (PM2.5)	Inactive

Northern Missouri Air Monitoring Sites		
Site Names	Pollutants Monitored	Site Status at end of FY2010
Green City, Sullivan County	Hydrogen Sulfide (H2S), Ammonia (NH3)	Active April 1 – October 31
St. Joseph Pump Station, St. Joseph, Buchanan County	Inhalable Particulate (PM10), Inhalable Particulate (PM2.5)	Active
Savannah, Andrew County	Ozone (O3)	Active April 1 – October 31
Finger Lakes State Park, Columbia, Boone County	Ozone (O3)	Active April 1 – October 31
New Bloomfield, Callaway County	Ozone (O3)	Active April 1 – October 31
Mark Twain State Park, Stoutsville, Monroe County	Sulfur Dioxide (SO2), Ozone (O3), Inhalable Particulate (PM10)	Active
Foley, Lincoln County	Ozone (O3)	Active April 1 – October 31
Mercer, Mercer County	Hydrogen Sulfide (H2S), Ammonia (NH3)	Inactive